						Com	plete if Known	1	
						Application Number	10/784,7	'31	
			TION DISC			Filing Date	February 24, 2004		
(PE	STATE	ME	NT BY API	PLICA	NT	First Named Inventor	Arthur E. COLVIN, C		
, ·	6174					Group Art Unit	3736 Matthew J. Kremer 9477		
MF 0 8	4.1					Examiner Name			
Y	A STATE OF THE STA					Confirmation No.			
Sheet 1 of 5						Attorney Docket Number	2232-205		
		<del></del>			U.S. PA	TENT DOCUMENTS	<u></u>		
			U.S. Pa	tent Doci	ument	Name of Patentee or	Applicant	Date of Publication	
Examiner Cite Initials No.					Kind Code	of Cited Document		of Cited Document MM-DD-YYYY	
2,			5,117,825			Grevious		06-02-1992	
			5,244,810			Gottlieb	Gottlieb		
			5,341,805			Stavridi et al.	Stavridi et al.		
			5,584,870			Single et al.	12-17-1996		
			5,628,310			Rao et al.	Rao et al.		
			5,704,352			Tremblay et al.	01-06-1998		
			5,372,133			Hogen Esch	12-13-1994		
		T	5,963,132			Yoakum	10-05-1999		
			5,966,404			Yokota et al.	10-12-1999		
		6,002,954				Van Antwerp et al.	Van Antwerp et al. Weijand et al. Chick et al.		
			6,009,878 6,040,194 6,073,050			Weijand et al.			
						Chick et al.			
						Griffith		06-06-2000	
		6,092,530				Weissman et al.		07-25-2000	
			6,099,482			Brune et al.		08-08-2000	
			6,141,591			Lenarz et al.		10-31-2000	
6,198,950					Kraus		03-06-2001		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Hahn et al.

50

6,212,431

9/25/05

04-03-2001

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code. ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

	<del> ·</del>					Com	plete if Known	<u> </u>	
					ľ	Application Number 10/784,7			
		MATION DISCL			ľ	Filing Date February		24, 2004	
•	JIAILI	MENT OF ACT			ľ			. COLVIN, Jr.	
					-	Group Art Unit	3736	· · · · · · · · · · · · · · · · · · ·	
						Examiner Name	Matthew	J. Kremer	
						Confirmation No.	9477		
Shee	et	2	of	5	-+	Attorney Docket Number	2232-205		
				U.S.	PATE	ENT DOCUMENTS			
		U.S. Pa	tent Docu	ıment		Name of Patentee or A	Annlicant	Date of Publication	
Examiner Cite No.1		Number Kind C			of Cited Docume		of Cited Document MM-DD-YYYY		
5	,	6,259,937			B1	Schulman et al.	ulman et al.		
		6,268,161			B1	Han et al.		07-31-2001	
		6,289,229			B1	Crowley		09-11-2001	
		6,321,067			B1	Suga et al.		11-20-2001	
		6,330,885			B1	Weissman et al.		12-18-2001	
		6,368,275			B1	Sliwa et al.		04-09-2002	
		6,387,048			B1	Schulman et al.		05-14-2002	
		6,415,186			B1	Chim et al.	nim et al.		
		6,419,624			B1	Burton et al.	07-16-2002		
		6,443,891			B1	Grevious	09-03-2002		
		6,447,448			B1	Ishikawa et al.	09-10-2002		
					B1	Ballerstadt et al.	09-24-2002		
					B1	Han et al.	11-05-2002		
		6,542,777 B1				Griffith et al.		04-01-2003	
		6,564,807 B1				Schulman et al.		05-20-2003	
		6,585,763 B1				Keilman et al.		07-01-2003	
		6,614,406			B2	Amundson et al.		09-02-2003	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Borza

<sup>&#</sup>x27;Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code. <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.



6,430,444

08-06-2002

						Com	plete if Known	•	
					ĺ	Application Number	10/784,731		
		ATION DISC				Filing Date	February 24, 2004		
Si	raten	IENT BY API	PLICA	NT	Ī	First Named Inventor	Arthur E. COLVIN, J:		
					Ī	Group Art Unit	3736		
					Ī	Examiner Name	Matthew J. Kremer		
					Ì	Confirmation No.	9477		
Sheet 3 of 5						Attorney Docket Number	2232-205		
· · ·				USI	PATE	ENT DOCUMENTS		<del></del>	
	1	IIS Pa	tent Doci			THE POSSIBLIATO		1	
Examiner Cite Initials* No.1		U.S. Patent Document  Number Kind C				Name of Patentee or Applicant of Cited Document		Date of Publication of Cited Document MM-DD-YYYY	
5		6,666,821			B2	Keimel	<u></u>		
1		6,671,527			B2	Petersson et al.		12-30-2003	
		6,682,490			B2	Roy et al.		01-27-2004	
		6,694,158			B2	Polak		02-17-2004	
	6,711,423 6,731,961 6,731,976				B2	Colvin, Jr.	•	03-23-2004	
					B2	Braig et al.		05-04-2004	
					B2	Penn et al.		05-04-2004	
		6,772,011			B2	Dolgin	olgin		
		6,802,811			B1	Slepian	10-12-2004		
		6,806,552			B2	Woo et al.	10-19-2004		
	ļ	6,809,701			B2	Amundson et al.		10-26-2004	
		2002/0118134			A1	Levin		03-14-2002	
					A1	Chen		08-29-2002	
_ _					A1	Zarinetchi et al.		09-05-2002	
	2003/0025645				<b>A</b> 1	Amundson et al.		02-06-2003	
	2003/0050542				A1	Reihl et al.		03-13-2003	
I		2003/0098783 A1				Pagnol		05-29-2003	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Kwon

5:

2003/0113934

9/29/05

06-19-2003

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code. ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the senal number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

					L	Complete if Known			
						Application Number	10/784,7	31	
		ATION DISC			ľ	Filing Date	February 24, 2004		
SI	TATEM	ENT BY API	PLICA	NT		First Named Inventor	Arthur E. COLVIN, J		
						Group Art Unit	3736		
					ŀ	Examiner Name	Matthew J. Kremer		
					ľ	Confirmation No.	9477		
Sheet 4 of 5						Attorney Docket Number	2232-205		
=			<u> </u>	U.S.	PATE	ENT DOCUMENTS			
		U.S. Pa	tent Doc	ument		Name of Patentag or /	Applicant	Date of Publication	
Examiner Initials*	Cite No. <sup>1</sup>			Kind Co		Name of Patentee or A	ent	of Cited Document MM-DD-YYYY	
4		2003/0125612			A1	Fox et al.		07-03-2003	
	2003/0140931			A1_	Zeijlemaker et al.		07-31-2003		
T		2003/0169169	9		<b>A</b> 1	Wuidart et al.		09-11-2003	
		2003/0172940			A1	Rogers et al.		09-18-2003	
		2003/0195400	)		A1	Glukhovsky		10-16-2003	
		2003/0213495			A1	Fujita et al.		11-20-2003	
					A1	Amundson et al.	02-12-2004		
		2004/014780	1		<b>A</b> 1	Kugler et al.	07-29-2004		
		2004/018115	5		A1	Glukhovsky	09-16-2004		
		2004/019905	9		A1	Brauker et al.	10-07-2004		
5		2004/0048394 A				Kirchhevel	03-11-2004		
5,001,054				Wagner		03-19-1991			
٤		2002/016128	3		A1	Shin et al.		10-31-2002	
		2002/0019707			A1	Cohen et al.		02-14-2002	
		2002/001653	5		A1_	Martin et al.		02-07-2002	
7		6,809,653			B1	Mann et al.		10-26-2004	
T		6,809,507			B2	Morgan et al.		10-26-2004	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Douglas

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code. ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.



6,545,483

5/25/05

04-08-2003

					•	• •			
				-		Complete if Known			
					ſ	Application Number	10/784,731		
		MATION DISCL MENT BY APPI			Ī	Filing Date	February 24, 2004		
					ļ	First Named Inventor	Arthur E. COLVIN, Jr		
					ľ	Group Art Unit	3736		
	٠				ļ	Examiner Name	Navin Natnithithadha		
					}	Confirmation No.	6433		
She	et	5	of	5		Attorney Docket Number	2232-205		
				U.S.	PATE	ENT DOCUMENTS	1		
	U.S. Patent Document				Name of Patentee or A	Applicant	Date of Publication		
Examiner Initials*	Cite No.1	Number Kir		Kind C	ode² wn)	, of Cited Docume	ent	of Cited Document MM-DD-YYYY	
2		6,505,059			B1	Kollias et al.	01-07-2003		
5		6,424,847			B1	Mastrototaro et al.	07-23-2002		
9		6,411,108			B1	Douglas et al.	06-25-2002		
<		5,995,860				Sun et al.		11-30-1999	
							·	·	
					<u> </u>				
					ļ	·			
							<u></u>		
					<u> </u>				
								·	
								·	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code. ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

